## IAP12 Rec'd PCT/PTO 3 1 AUG 2006 MODIFIED PTO/SB/08 A & B (08-03)

	e);		Complete if Kaw 1591249			
Substitute for Form 144		•	Application Number	National Stage of PCT/JP2005/004141		
<u>INFO</u>	RMATION	<u>DISCLOSURE</u>	Confirmation Number	Unknown August 31, 2006		
STAT	EMENT BY	APPLICANT	Filing Date			
<del>-</del>			First Named Inventor	Tetsuya CHIKATSUNE		
(use	e as many sneet	s as necessary)	Art Unit	Unknown		
			Examiner Name			
Sheet	1	of 1	Attorney Docket Number	Q96751		
	<del></del>					

	U.S. PATENT DOCUMENTS							
B	Cias	Document	Number	Publication Date				
Examiner Initials*	Cite No.1	Number	Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document			
		US			•			
		US						
		US						
		US						
		US						
		US						
		US						
		US						
		US						

	FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Fo	reign Patent Docui	ment	Publication Date	Name of Patentee or		
Initials*			Applicant of Cited Document	Translation <sup>6</sup>				
/ML/		JР	10-291957	Α	11/04/1998	MITSUI CHEMICALS, INC.		
/ML/		JP	11-128612	A	05/18/1999	MITSUBISHI HEAVY INDUSTRIES, LTD.		
/ML/		JР	8-89706	Α	04/09/1996	MITSUBISHI CHEMICAL CORP.		
/ML/		JP	2003-128624	Α	05/08/2003	ТЕІЛN LTD.		
				<b>↓</b>	<u></u>		<u> </u>	
		<u> </u>		J		<u> </u>		

NON PATENT LITERATURE DOCUMENTS						
Examiner Cite Initials* No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, aerial, aymposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.				
			<u> </u>			
			K			

Examiner Signature	/Marialouisa Lao/	Date Considered	10/04/2007	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw-line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>3</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.

Substitute for Form 1449 A & B/PTO INFORMATION DISCLO

STATEMENT BY APPLICANT

(use as many sheets as necessary)

	·	•			
Sheet	1 ·		of	1	

	<u></u>				
Complete if Known					
Application Number	10/591,249				
Confirmation Number	8302				
Filing Date	August 31, 2006				
First Named Inventor	Tetsuya CHIKATSUNE				
Art Unit	To be assigned				
Examiner Name	To be assigned				
Attorney Docket Number	Q96751				

U.S. PATENT DOCUMENTS							
Evaminar	Cite	Docur	ment Number	Publication Date			
Examiner Initials*	No.1		Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		
		US					
		US					
		US					
		US					
	-	US					
		US					
		US					
		US					

	FOREIGN PATENT DOCUMENTS								
Examiner (	Cite	Fo	reign Patent Docur	nent	Publication Date	Name of Patentee or			
Initials*	No.1	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>s</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>		
-/ML/		JP	08-141386	Α	06/04/1996	Mitsubishi Chem. Corp.	Abstract		
•									
				<u> </u>					
						·			
				ļ					
				<del> </del>					
	<u></u>								
<b>}</b>									
		<u> </u>	L	1	L	<u> </u>			

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*						
	·					

Examiner Signature	/Marialouisa Lao/	Date Considered 10/04/2007	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 2See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>3</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.

Figures Appear

PTO/SB/08a (05-07)
Approved for use through 09/30/2007. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

					Application Number			10591249		
INFORMATION DISCLOSURE				Filing Date			2006-08-31			
				First Named	Inventor	Tetsu	ya CHIKATSUNE			
1		NT BY APPLICA ission under 37 CFR 1		Art Unit			1764			
•			.33)	Examiner Na	Examiner Name Not Y		et Assigned	<u> </u>		
6/13	167	91.62		Attorney Doc	Attorney Docket Number		Q96751			
	<b></b>	p182								
<u> </u>	· · · · · ·									
	·	Y		U.S.	PATENTS		···			
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of of cited [		tee or Applicant ent	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear		
	1									
If you wisl	h to a	dd additional U.S. Pater	t citatio	n information p	lease click	the A	dd button.			
			U.S.P.	ATENT APPLI	CATION F	UBLIC	CATIONS			
Examiner Cite Publication Number Kind Publication Name of Patent				tee or Applicant	Pages, Columns, Lines where Relevant Passages or Relevant					

of cited Document

If you wish to add additional U.S. Published Application citation information please click the Add button.

Date

Code

## **FOREIGN PATENT DOCUMENTS** Pages, Columns, Lines Name of Patentee or Examiner Cite Country Kind **Publication** where Relevant Foreign Document **T**5 Applicant of cited Initial\* No Number<sup>3</sup> Code2 i Date Passages or Relevant Code4 Document Figures Appear MITSUI CHEMICALS, 10-291957 JP Α 1998-11-04 /ML/ INC MITSUBISHI HEAVY 2 JP Α 1999-05-18 11-128612 INDUSTRIES, LTD. /ML/ MITSUBISHI CHEMICAL 3 8-89706 JP A1 1996-04-09 /ML/ CORP.

Initial\*

No

1

			······································						· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	
						ation N	lumber		10591249		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)					Filing Date				2006-08-31		
					First Named Inventor Tetsuy				ya CHIKATSUNE		
					Art Unit				1764		
					Examiner Name No			Not Y	ot Yet Assigned		
6/13/07 p2 82					Attorney Docket Number			er	r Q96751		
6/13/07 72 12 Attorney Docket Number Q96751  Well 16/14/07											
/ML/	4	2003	-128624	JP		А	2003-05-0	в	EIJIN LTD		
If you wish to add additional Foreign Patent Document citation information please click the Add button											
NON-PATENT LITERATURE DOCUMENTS											
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the iteration (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.								riate), title of the item sue number(s),	Ţ5
	1										
If you wish to add additional non-patent literature document citation information please click the Add button											
EXAMINER SIGNATURE											
Examiner Signature /Marialouisa Lao/									Date Considered	10/04/2007	
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.											
<sup>1</sup> See Kind Codes of USPTO Patent Documents at <a href="https://www.USPTO.GOV">www.USPTO.GOV</a> or MPEP 801.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.											